

## INDEX TO VOLUME XLII.

### A

- ABBE, ROBERT, Treatment of stricture of the œsophagus, 604; Sarcoma of the upper jaw, 607; Final results in X-ray treatment of cancer, 608.
- Abdomen, Penetrating bullet wound of, involving spleen, stomach, vertebra and spinal record, Recovery from, 83.
- Abdominal viscera, Postoperative prolapse of, 951.
- ALEXANDER, SAMUEL, Prostatic and periprostatic abscess, 883.
- American Surgical Association, Transactions of, for 1904, Review of, 965.
- Anæsthesia, Icopolamine—morphine as an adjuvant in, 185, 193, 640.
- Anæsthesia, spinal, Present status of, 941.
- Anastomotic button, Jaboulay's, 744.
- Anatomy, human, Laboratory Manual of, Barker, Review of, 156; Surgical, of the small intestine, Studies in, 543.
- ANDREWS, E. WYLLYS, Lymphatic infections secondary to appendicitis, 629; Destroying the urogenital diaphragm as a means of relieving prostatic ischuria, 874; Law of accelerating risk in cancer, 903.
- Aneurism, Popliteal, Matas' operation for, 123, 124; subclavian artery, 271.
- Angulation, at the Sigmoid, 678.
- Ankylosis of jaw, 137.
- Anthrax, 286.
- Antitoxin, Intramural infections of, in tetanus, 939.

Appendectomy followed by tetanus, 458.

Appendicitis complicating typhoid fever, 611; lymphatic and hepatic infections secondary to, 627, 692; Parotitis following operation for, 735; acute gangrenous, in typhoid fever, 738.

Appendix vermiformis, Malposition of, as a cause of functional disturbances of the intestine, 394, 472; surgery of the diseases of the, Battle and Corner, Treatise on, Review of, 151; Transmesenteric, hernia of, 262.

Arteries of bones, Investigations in the, Review of Lexier-Kuliger-Turk on, 479.

Artery, ligature of the Innominate, 1; Suture of the femoral, 126, 618.

Astragalus, Excision of, in club foot, 932.

Atlas, Dislocation forward of the, with fracture of the odontoid process of the axis, 245.

### B

- Barker's Laboratory Manual of Human Anatomy, Review of, 156.
- BARRIE, GEORGE, Dentigerous cyst of the lower jaw, 352.
- Basedows' Disease, Permanent results from the operative treatment of, 944.
- Battle and Corner, Treatise on the surgery of the diseases of the appendix vermiformis, 151.
- BECK, CARL, The Röntgen method in lithiasis of the urinary tract, 864.

- BEER, EDWIN, Jaboulay's anastomotic button, 744.
- BEVAN, ARTHUR DEAN, operations for empyema thoracis, 784; Cause of death after cholecystectomy, 792; Clinical study of carcinoma, 798.
- Bile Duct, Cerumen, Remarks on cases involving operative loss of continuity of, 90.
- Binnie's Manual of operative surgery, Review of, 149.
- Birth Dislocation of Humerus, with paralysis of arm, 777.
- Bladder, Exstrophy of, plastic operations for, 924; Punctured wounds of the, 215; Rupture of the male urinary, 839, 863; Sarcoma of the, 831; Tumors of the, operative treatment of, 805.
- BLAKE, JOSEPH A., Malposition of the appendix as a cause of functional disturbances of the intestine, 394, 472; Strangulated umbilical hernia, 461; Rupture of the small intestine, 464; Rupture of spleen, 470.
- Blastomycosis, Generalized systemic, 779.
- Blood-pressure, The clinical study of, by Janeway, Review of, 157.
- Bone, Endothelioma and perithelioma of, 358.
- Bone-chips from neighboring bone to fill defects in skull, 296.
- Bones, investigations on the arteries of, Review of Lexier-Kuliger-Turk on, 479.
- BOWE, EDWARD, Parotitis following appendectomy, 735.
- Breast, Male, Carcinoma of, 460; Sarcoma of, 455; Tuberculosis of, 118.
- BREWER, GEORGE E., Intussusception, 593; Death after hare lip operation, 597.
- BROWN, F. TILDEN, Volvulus, 590; Hematuria, 602.
- Bryant on operative surgery, Review of, 475.
- BURRELL, HERBERT L., Fracture of the spine, 481.

## C

- Cæcum, Carcinoma of, 146.
- CALKINS, G. N., Biological aspect of carcinoma, 794.
- CAMPBELL, ROLAND PLAYFAIR, Rupture of intestine, 661.
- Cancer, X-ray treatment of, Final results of, 161.
- Carcinoma, Biological aspect of, 794; Clinical study of, 798; Value of X-ray in, 799, 910; Late secondary, without local recurrence, 934; Law of accelerating risk in, 903.
- Cargile membrane, 159.
- Carotid, Excision of external, and ligation of internal, for malignant disease, 310.
- Catgut, Dry iodine, 321.
- Cauda Equina, Endothelioma of, 279.
- Cervical Lymph-nodes, tubercular, Surgical treatment of, 49.
- Cervical Ribs, Bilateral, 123.
- Chemistry, Simon's Textbook of Physiological, Review of, 965.
- CHICAGO SURGICAL SOCIETY, Transactions of, 137, 302, 626, 779, 794.
- Cholecystectomy for Gallstones, 120.
- Cholecystitis complicated by Brown atrophy of the heart, 792, 918.
- Chutro on Fractures of the lower extremities of the Humerus in children, Review of, 153.
- Club Foot, Excision of astragalus and tendon grafting for, 932.
- COLEY, WILLIAM B., Final results in the X-ray treatment of cancer, 161, 607; Sarcoma of jaw, 607.
- Colitis, Mucomembranous and ulcerative, Surgical treatment of, 97; Surgical treatment of some forms of, 315.

- Consent, Necessity of, to render surgical operations lawful, 762.  
 Contagious diseases, acute; Review of Welch-Schamberg on, 478.  
 COOK, JOHN R., Metrapéritoneal rupture of the urinary bladder, 863.  
 CRILE, GEORGE W., contribution to the knowledge of endothelioma and perithelioma of bone, 358.  
 CURL, H. C., Combined volvulus and hernia through a recent mesenteric slit, 207.  
 CURTIS, B. FARQUHAR, Plastic operation for exstrophy of bladder, 924; Late secondary carcinoma without local recurrence, 934.

## D

- DARLING, CYRENUS GARRITT, Sarcoma of the bladder, 831.  
 DAVIS, GWILYM G., Screw fixation in cases of intracapsular fracture of femur, 282, 285.  
 DAWBARN, ROBERT H. M., Frontal sinus suppuration, 471; malposition of the appendix, 473; Plastic for new lower lip, 923; abscess of liver, 927; purse-string suture of bowel perforations, 929; Excision of astragalus and tendon grafting in club foot, 932; starving malignant growths in ligation of arterial supply, 934.  
 Debiene on malformations of the genital organs of women, Review of, 964.  
 DE GARMO, WILLIAM BURTON, Cure of femoral hernia, 209.  
 DELATOUR, H. BEECKMAN, Angulation at the sigmoid, 678.  
 Dentigerous humor of inferior maxilla, 310; of the lower jaw, 352.  
 Dermoid cyst of lung, 302.  
 Dislocation forward of the atlas, with fracture of the odontoid process of the axis, 245.  
 Dislocation at the shoulder in childhood congenital and acquired, Treatment of, 110, 123.  
 DORSON, JOSEPH FAULKNER, mesocolic hernia, 687.  
 DORRANCE, GEORGE MORRIS, Spiral fracture of humerus caused by jiu-jitsu, 778.  
 DOWD, CHARLES N., Surgical treatment of tubercular cervical lymph-nodes, 49; Hydronephrosis due to calculus occlusion of ureter, 265; Hæmaturia relieved by Nephrotomy, 266; Endothelioma of cauda equina, 279; Final results of X-ray treatment of cancer, 608; Late secondary carcinoma without local recurrence, 934.  
 DUDLEY, E. C., Sarcomatous degeneration of uterine myoma, 147.  
 DUNHAM, THEODORE, Intussusception, 592; Retention method after hare-lip operations, 593.

## E

- Echinococcus cyst of lung, 307.  
 EISENDRATH, DANIEL N., Treatment of peritonitis, 317; Generalized systemic blastomycosis, 779; Diffuse multiple fibroma molluscum, 782; Hodgkin's disease, 786; Cause of death after cholecystectomy, 792.  
 ELIOT, ELLSWORTH, Hæmaturia, 602.  
 ELLIOT, JOHN WHELOCK, management of certain critical cases of intestinal obstruction, 668.  
 ELY, LEONARD W., Fracture of the carpal scaphoid, 260.  
 Empyema Thoracis, Schede's operation for, 782.  
 Endothelioma of bone, 358; of cauda equina, 279.  
 Enterostomy, new method for, 623.  
 Epilepsy, Results of trephining for, 937.

- ERDMANN, JOHN F., Cases of ureteral calculus, 456; Rupture of spleen, 470; volvulus, 591.
- EVANS, EDWARD, Punctured wounds of the bladder, 215.
- Exophthalmic Goitre, permanent results from the operative treatment of, 944; Myoidectomy for, 33.
- Exstrophy of bladder, Plastic operations for, 924.
- F**
- Face, extensive plastic of, 313.
- Fecal Fistula, Resection of ileo-cæcal junction for, 600.
- Femoral artery, Suture of, 126, 618.
- Femoral hernia, Cure of, 209.
- Femur, Fractures of, in infants, Van Ardsdale's splint for, 801; Intracapsular fracture of, treated by screw fixture, 282; Sarcoma of, Hip-joint amputation for, 311; Treatment of fractures of, in infancy and childhood, 257.
- FERGUSON, ALEXANDER HUGH, Treatment of peritonitis, 318.
- Fibroma molluscum, Diffused multiple, 782.
- FISCHER, HERMANN, Fibrolipoma of stomach, 583.
- Fischer's Leitfaden der Kriegschirurgixtem Operation and Verhandstechnik, Review of, 963.
- FISK, ARTHUR L., Intussusception, 593; Final results of X-rays for cancer, 607.
- FLINT, CARLETON P., contusion and laceration of the mucous and alar ligaments and synovial hinges of the knee joint, 445; Study of infection of the knee-joint, 570.
- FOWLER, GEORGE R., Suture of spinal cord for gunshot injury, 507.
- FOWLER, HARRY ATWOOD, Punctured wounds of the bladder, 215.
- Fracture, Intracapsular of femur, treated by screw fixture, 282.
- Fractures of the lower jaw, New interdental splint for, 252; of the femur in infancy, treatment of, 257; of the carpal scaphoid, 260; of humerus, 314.
- FRANK, JACOB, Exclusion of bowel, 143; Treatment of peritonitis, 316; Excisions of liver tissue, 632, 634.
- Frontal Sinus suppuration, 471.
- G**
- GALLANT, A. ERNEST, Splint for treatment of fractured femur in infants, 801.
- Gall Bladder, distended, 789; removal of, 120.
- Gallstones,olecystectomy for, 120.
- Gastric Ulcer, 128, 129.
- Gastro-Enterostomy, Review of 500 cases, 641.
- Genital organs of women, malformations of, Review of Debiene on, 964.
- German Surgical Congress of 1905, Proceedings of, 936.
- GIBBON, JOHN H., Matas' operation for aneurism, 124; pancreatic cyst, 131; Tibial transference, 301; Appendicitis complicating typhoid fever, 612.
- GIBSON, CHARLES L., Pylorectomy for carcinoma, 116; Tuberculosis of the bursa, 118; tuberculosis of the breast, 118.
- Goitre, Exophthalmic, thyroidec-tomy for, 33; Permanent results from the operative treatment of, 944.
- Griffith's Handbook of Surgery, Review of, 969.
- Gynæcology, Review of Hart and Barbour's Manual of, 959.

## H

- Hæmaturia, Essential; Relieved by Nephrotomy, 266, 268; Nephrectomy for, 267; Fatal, without adequate kidney lesion, 268.
- HALSTED, A. E., Inguinal Hernia, associated with two testes on same side, 785; Pseudoleukæmic glandular tuberculosis, 787.
- Hand-Disinfection, Review of Sarwey's bacteriological investigations on, 961.
- HARRIS, M. L., Treatment of peritonitis, 316.
- HARSHA, WILLIAM M., Distended gall bladder, 789; Ovarian cyst, with twisted pedicle, 790.
- Hart and Barbour's Manual of Gynæcology, Review of, 959.
- HARTE, RICHARD H., Surgical treatment of interspinal tumors, 524; Appendicitis complicating typhoid fever, 611; Suture of the femoral artery, 622; Screw and plate fixation of fractures of tibia, 775; spiral fracture of humerus from muscular effort, 778.
- HARTLEY, FRANK, Myroidectomy for exophthalmic goitre, 33.
- HARTWELL, JOHN, A., subdiaphragmatic abscess, 118; Cholecystectomy, 120; Hæmaturia, essential, nephrectomy for, 267; Carcinoma of rectum, 273, 277, 279; the radical treatment of cancer of the rectum, 399; Splenectomy, 464; Treatment of stricture of the œsophagus, 605.
- HEARN, W. JOSEPH, Appendicitis complicating typhoid fever, 613.
- Heart, Brown atrophy of, complicating cholecystitis, 792, 918.
- Hensel-Weil-Jeliffe on the urine and fæces in diagnosis, Review of, 477.
- Hepatic infections secondary to appendicitis, 627, 692.
- Hepatitis, acute hæmorrhagic, 597.
- Hernia, Femoral, simulated by varicose vein, 127; cure of, 209; Inguinal, with two testes on same side, 785; Mesocolic, 687; Strangulated umbilical, 461; Transmesenteric of appendix vermiformis, 262; transmesenteric, combined with volvulus, 209.
- Hip-joint amputation, 311.
- Hodgkin's disease, 786.
- HOLMES, BAYARD, Brown atrophy of heart complicating cholecystitis, 792, 918.
- HORWITZ, ORVILLE, Rupture of the male urinary bladder, 839.
- HOTCHKISS, LUCIUS W., Splenectomy for gunshot wound, 466; Rupture of spleen, 468.
- HOWARD, JB.; WILLIAM TRAVIS, Contribution to the knowledge of endothelioma and perithelioma of bone, 358.
- Humerus, Birth dislocation of, with paralysis of arm, 777; spiral fracture of, caused by jiu-jitsu, 778; Fracture of, 314; Fractures of the lower extremity of the, in children, Chutro, Review of, 153.
- Hydronephrosis due to ureteral calculus, 265.

## I

- Ileo-cæcal junction, resection of, in fecal fistula, 600.
- Ileum, Typhoid perforation of, 927.
- Innominate artery, ligature of the, 1, 802.
- Interdental splint for fractures of the lower jaw, 252.
- International Clinics, 1905, Review of, 639.
- Intestinal obstruction, management of certain critical cases of, 668.
- Intestine, Functional disturbances of, due to malposition of appendix, 394, 472; Rupture of, 661; Small, Intussusception of, 474; Small, Rupture of, 464; Small,

- Studies in the surgical anatomy of, 543.  
 Intraspinal, Tumors, surgical treatment of, 524.  
 Intussusception, 952; of small intestine, 474.  
 Iodine, Catgut, 321.

## J

- Jaboulay's anastomotic button, 741  
 Janeway on The Clinical Study of Blood Pressure, Review of, 157.  
 Jaw, ankylosis of, 137; Lower, Interdental splint for fractures of the, 252; Lower, Dentigerous cyst of, 352; Upper toothbearing tumor of, 310; Upper, sarcoma of, 607.  
 JOHNSON, ALEXANDER, B., Typhoid perforation of ileum, Recovery after suture, 927.  
 JOPSON, JOHN H., Anthrax in Philadelphia, 296; Sarcoma of neck, favorable effect of X-ray and Coley's Fluid upon, 134; Appendicitis in typhoid fever simulating perforation, 611; Fracture of the head of the tibia, 617; Appendicitis in typhoid fever simulating perforation, 738; Silver plate and screw fixation in fractures of the tibia, 774.

## K

- KAMMERER, FREDERICK, Operations for cancer of stomach, 117.  
 KEEN, WILLIAM W., Pancreatic cyst, 130; apparatus for retaining patients in any desired position, 135; Screw Fixation in intracapsular fracture of the femur, 284; Case of anthrax, 295; Bone defect in skull filled by bone chips, 296.  
 KELLY, JAMES A., Dislocation forward of the atlas, with fracture of the odontoid process of the axis, 245.

- Kidney Stones, Use of X-ray in the diagnosis of, 864.  
 Knee-joint, Contusion and laceration of the mucous and alar ligaments and seproviaal hinges of the, 445; Infection, A study of, 570.  
 KNOTT, VAN BUREN, Drainage in diffuse septic peritonitis, 75, 316.

## L

- Laminectomy for fracture of vertebra, 776.  
 Laparotomy, Pneumonia as a sequel to, 946.  
 LE CONTE, ROBERT G., Treatment of intracapsular fractures of the femur, 284; Osteomyelitis of tibia, 300.  
 Leukæmia, Splenectomy for, 656.  
 Lexier-Kuliger-Turk, untersuchungen ueber Knodun-Arterien, Review of, 479.  
 LILIENTHAL, HOWARD, Diagnosis of carcinoma of stomach, 117; Removal of gall bladder, 121; Hæmaturia, Fatal, without adequate kidney lesion, 268; Sarcoma of thigh, 268; Subclavian aneurism, 271; Sarcoma of breast, 455; Treatment of rupture of spleen, 470; malpositions of the appendix, 473; Volvular, 591; Danger of administering strychnine to puny children, 593; Hæmaturia, 602; Results of operations for Extrophy of bladder, 925; Suture of typhoid perforations, 930.  
 Liver, Carcinoma of, 626; Infections of the, secondary to appendicitis, 627.  
 Liver-Abscess, Recurrent, 926; Secondary to appendicitis, 692.  
 Liver-Tissue, excisions of, 632.  
 Lung, Dermoid cyst of, 302; Ech-inococcus cyst of, 307.  
 Lymphatic and Hepatic infections



- secondary to appendicitis, 627, 692.
- Lymph-Nodes of neck, tubercular, surgical treatment of, 49.
- M**
- McARTHUR, L. L., Carcinoma of the liver, 626; Hepatic infections following appendicitis, 629; excisions of liver tissue, 633.
- McREYNOLDS, R. P., cyst of the pancreas, 130.
- MARCY, HENRY O., Tubercular peritonitis in woman, 755.
- MARTIN, EDWARD, Suture of the femoral artery, 618.
- Mastoid operation, the modern, Review of Whiting on the, 635.
- Matas' operation for Aneurism, 123, 124.
- MAYO, WILLIAM J., Remarks on cases involving operative loss of continuity of the common bile duct, 90; Review of five hundred cases of gastro-enterostomy, 641.
- Meningitis, Purulent, Operative treatment of, 938.
- Mesenteric slit, combined volvulus and hernia through, 207.
- Mesentery of the small intestine, study in the surgical anatomy of, 543.
- Mesocolic Hernia, 687.
- MEYER, WILLY, Resection of stomach for cancer, 122; Matas' operation for popliteal aneurism, 123; Tetanus after an appendectomy, 458; Carcinoma of the male breast, 460; Malpositions of the appendix, 472; Cicatricial stricture of œsophagus treated by string method, 603; Excision of rectum for carcinoma, 606.
- Military surgery, operations and dressings technique, Review of Fischer's outlines of, 963.
- MITCHELL, CHARLES F., Perforated gastric ulcer, 129.
- MONKS, GEORGE H., Studies in the surgical anatomy of the small intestine and its mesentery, 543.
- MONTGOMERY, FRANK HUGH, Systemic blastomycosis, 781.
- MORRIS, ROBERT T., Carple membrane, 159.
- MOSCHOWITZ, ALEXIS, V., Dry iodine eatgut, 321.
- MUNRO, JOHN C., Lymphatic and Hepatic infections secondary to appendicitis, 627, 631, 692; excisions of liver tissue, 633.
- MURPHY, JOHN B., Lymphatic and hepatic infections secondary to appendicitis, 627.
- Myoma of uterus, Sarcomatous degeneration of, 147.
- N**
- Neck, Tubercular lymph-nodes of, surgical treatment of, 49.
- Nephrectomy for hydronephrosis, 265; For hæmaturia, 267.
- Nephrolithiasis and skiagraphy, 864.
- Nephrostomy as a substitute for ureteral implantation in cases of bladder resection, 805.
- Nephrotomy for hæmaturia, 266, 268.
- Nerve Suture, Secondary, 315.
- New York Surgical Society, Transactions of, 116, 265, 455, 590, 603, 923.
- O**
- OCHSNER, ALBERT J., Ovarian cysts with twisted pedicle, 791.
- Odontoid process of the axis, Fracture of, with dislocation forward of atlas, 245.
- Œsophagus, stricture of, following typhoid fever, 144; Cicatricial stricture of, treated by string method, 603.
- Olecranon Bursa, Tuberculosis of, 118.
- Omentum, Volvulus of the, 624.

Operative Surgery, Binnie's Manual of, Review of, 149  
 ORMSBY, OLIVER, Generalized systemic blastomycosis, 779.  
 Ovarian cyst with twisted pedicle, 790.

## P

Pancreas, cyst of, 130.  
 Parotitis following appendectomy, 735.  
 PECK, CHARLES H., Acute hæmorrhagic hepatitis, 597; Resection of ileo-cæcal junction for fecal fistula, 600; Recurrent abscess of liver, 926; operations for typhoid perforation, 931.  
 PEGRAM, JOHN C., JR., Penetrating bullet wound of abdomen, 83.  
 Peritonitis, Diffuse septic, Drainage in, 75; Drainage in acute spreading, 316; Tubercular, in women, 755.  
 Phalanx, Fracture of, near epiphysis, 761.  
 Philadelphia Academy of Surgery, Transactions of, 124, 282, 611, 774.  
 Plastic face, 313; of rectum, 313.  
 PLUMMER, S. C., Stricture of œsophagus following typhoid fever, 144; colloid carcinoma of cæcum, 146.  
 Pneumonia following Laparotomy, 946.  
 Popliteal Aneurism, Matas' operation for, 123, 124.  
 Prolapse, Postoperative, of Abdominal viscera, 951.  
 Prostatic Ischuria, destroying the urogenital diaphragm as a means of relieving, 874.  
 Prostatic and periprostatic abscess, 883.  
 PUSEY, WILLIAM ALLEN, Use of X-rays in carcinoma, 910.  
 Pylorectomy for carcinoma, 116.  
 Pyloric Stenosis, Hypertrophic, in the infant, 201.

Pyloroplasty, 641.

## R

Radium, Use of in Sarcoma of thigh, 268.  
 Rectum, Carcinoma of, 272, 273, 277; Plastic of, 313; Radical treatment of cancer of the, 399; Excision of, for carcinoma, 606; Strictures of, syphilitic, 140.  
 Retention of patients in any desired position, Apparatus for, 135.  
 Ribs, Cervical, Bilateral, 123.  
 RICHARDSON, MAURICE H., Splenectomy for myelogenous leukaemia, 656.  
 Richardson on the Thyroid and Parathyroid glands, Review of, 967.  
 RIES, EMIL, Scopolamine-morphine anæsthesia, 193; Ankylosis of jaw, 137; strictures of rectum, 140.  
 Risk in cancer, Law of accelerating, 903.  
 ROBERTS, JOHN B., Gastric ulcer, perforation of, 128; Treatment of intercapsular fractures of the femur, 284; Screw and plate fixation of fractures of the tibia, 774.  
 ROBERTSON, J. MCGREGOR, Hypertrophic pyloric stenosis in the infant, 201.  
 Röntgen Method in Lithiasis of the urinary tract, 804.  
 ROYER, B. FRANKLIN, Report of a case of anthrax for fractures of the lower jaw, 290, 296.  
 RUSS, RAYMOND, New Interdental splint for fractures of the lower jaw, 252.

## S

Sarcoma of pelvic organs not benefited by X-ray, or Coley's Fluid, 132; of Neck, Favorable effect of X-ray and Coley's Fluid, 134; Treated by incision,



- radium and extirpation, 268;  
X-ray treatment of, Final results of, 161.
- Sarcomatous degeneration of uterine myoma, 127.
- Sarwey's Bakteriologische Untersuchungen über Hande-disinfection, Review of, 961.
- Scaphoid, bone of carpus, fracture of, 260.
- Scar carcinoma, 313.
- SCHROEDER, WILLIAM E., Partial excision of right lobe of liver, 633.
- SCHWARTZ, G. J., Report of a case of anthrax, 286.
- Scopolamine-morphine anæsthesia, 185, 193; Dose of scopolamine in, 640.
- Screw and plate fixation in fractures of the tibia, 774.
- SEELIG, MAJOR GABRIEL, Scopolamine-morphine, as an adjuvant in the administration of general anæsthesia, 185.
- SENN, NICHOLAS, Dermoid cyst of lung, 302; Echinococcus cyst of, 307; Dentigerous tumor of superior maxilla, 310; operations in carotid arteries for malignant disease of head, 310; Hip-joint amputation, 311; Plastic of face, 313; Rectoplasty, 313; Scar carcinoma, 313; fracture of humerus, 314; Secondary suture of ulnar nerve, 315.
- SHEEN, WILLIAM, Ligature of the innominate artery, 1, 802.
- SHIELDS, JOHN FRANKLIN, As to the necessity of consent to render surgical operations lawful, 762.
- SHOEMAKER, GEORGE ENTY, Pancreatic cyst, 131; Failure of X-ray to benefit sarcoma, 132.
- Shoulder Luxations in childhood, congenital and acquired, The treatment of, 110, 123.
- Sigmoid, Angulation at the, 678.
- Simon's Textbook of Physiological Chemistry, Review of, 965.
- Skull, Defects in, filled by bone chips, 296; Closure of traumatic defects in, 936.
- SMITH, JOSEPH F., Hodgkin's disease, 786.
- Spinal anæsthesia, Present status of, 941.
- Spinal cord, Suture of, for gunshot injury, 507.
- Spinal tumors, surgical treatment of, 524.
- Spine, Fracture of the, 481; Tubercular conditions of the, requiring surgical and mechanical relief, 514.
- Spleen, Wounds of the, 464, 466, 468.
- Splenectomy, 464, 466; for myelogenous leukæmia, 656.
- STEELE, D. A. K., Schede's operation for empyema, 782.
- STEWART, FRANCIS F., Suture of the femoral artery, 126; Excision of the tibia, 298; Suture of the femoral artery, 621; New method of enterostomy, 623; Volvulus of the omentum, 624.
- Stomach, Fibrolipoma of, 583; ulcer of, 128, 129.
- Stomach-Cancer, Pylorotomy for, 116; Resection for, 122.
- Strictures of œsophagus, 144; of Rectum, 140.
- String method for treatment of cicatricial stricture of œsophagus, 603.
- Subclavian artery, Aneurism of, 271.
- Subdiaphragmatic abscess, 118.
- SUMMERS, J. E., Surgical treatment of colitis, 315, 319.
- Surgery, Griffith's Handbook of, Review of, 969; Operative, Review of Bryant on, 475.
- Surgical operations, necessity of consent to render lawful, 762.

## T

- TAYLOR, WILLIAM J., Varicose veins simulating femoral hernia, 127.
- Tendon grafting in club-foot, 932.
- Testes, Two on one side, 785.
- Tetanus after appendectomy, 458; Intramural infections of anti-toxin, 939.
- Thyroid and parathyroid glands, Review of Richardson on, 967.
- Thyroidectomy for exophthalmic goitre, 33.
- Tibia, Excision of the, 298; Fracture of the head of, 613; Fractures of, fixation by screw and plate, 774.
- TILTON, BENJAMIN F., Excision of carcinoma of and portion of rectum, 272, 277; Treatment of Ruptured spleen, 466; Intussusception of small intestine, 474.
- Torticollis, congenital, 123.
- Trephining for epilepsy, Results of, 937.
- Tuberculosis of the breast, 118; of the olecranon bursa, 118; Of cervical lymph nodes, Surgical treatment of, 49; Peritoneum in woman, 755; of spine, 514; of thigh, complicating sarcoma, 311.
- Typhoid fever complicated by appendicitis, 611; Perforation of bowel simulated by acute gangrenous appendicitis, 738; Stricture of œsophagus sequel to, 144.
- Typhoid perforation of ileum, 927.

## U

- Ulnar nerve, Secondary suture of, 315.
- Umbilical hernia, strangulated, 461.
- Ureteral calculus producing hydro-nephrosis, 265.
- Ureteral implantation in connection with bladder resection, to be substituted by nephrectomy, 805.
- Ureter, Calculus in, 456.
- Urinary tract, lithiasis, the Röntgen method in, 864.
- Urine and fæces in diagnosis, Review of Hensel-Weil-Jelliffe on, 477.
- Urogenital diaphragm, destroying the, for the relief of prostatic Ischuria, 874.
- Uterus, myoma of, Sarcomatous degeneration of, 147.

## V

- Van Arsdale's splint for fractures of femur in infants, 801.
- Varicose vein, simulating femoral hernia, 127.
- Vertebra, Laminectomy for fracture of, 776.
- Volvulus, 590; Combined with hernia, through a recent mesenteric slit, 207; of the omentum, 624.

## W

- WALKER, JOHN B., Treatment of cancer of rectum, 278; malposition of the appendix, 472; recurrence after operation for carcinoma of the breast, 934.
- WARE, MARTIN W., Treatment of fracture of the femur in infancy and childhood, 257.
- WATSON, FRANCIS S., operative treatment of tumors of the bladder, 805.
- Welch-Schambey on acute contagious diseases, 478.
- WHARTON, HENRY R., Fracture of the head of the tibia, 613.
- Whiting on The Modern Mastoid Operation, Review of, 635.
- WHITMAN, ROYAL, The treatment of congenital and acquired luxations at the shoulder in childhood, 110, 123; Bilateral cervical ribs and torticollis, 123.
- WILLARD, DEFOREST, Treatment of anthrax, 295; osteomyelitis, 300;

- tubercular conditions of the spine requiring surgical and mechanical relief, 514; suture of arteries, 623.
- WOOD, ALFRED C., Transmesenteric hernia of the appendix vermiformis, 262.
- WOOLSEY, GEORGE, Preliminary colostomy in operations for carcinoma of the rectum, 278; Hæmorrhage from the spleen, 471; malpositions of the appendix, 473.
- WYETTE, JOHN ALLAN, Fracture of phalanx near epiphysis, 761.
- X**
- X-ray treatment of cancer, Final results of, 161; Value of, in treatment of carcinoma, 799, 910; Failure of, to benefit sarcoma, 132; Favorable effects of in sarcoma, 134; In the diagnosis of lithiasis of the urinary tract, 864.
- Y**
- YOUNG, JAMES K., Laminectomy for fracture of vertebra, 776; Birth dislocation of humerus, with paralysis of arm, 777.